Boy



## United States Patent and Trademark Office

A He

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/647,833	10/05/2000	Kouichi Miyamoto	AA307F	4304
27752	7590 10/23/2002			
THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161			EXAMINER	
			STEPHENS, JACQUELINE F	
	6110 CENTER HILL AVENUE CINCINNATI, OH 45224		ART UNIT	PAPER NUMBER
			3761	
			DATE MAILED: 10/23/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Pr				
•	Application No.	Applicant(s)				
Office Action Summary	09/647,833	MIYAMOTO ET AL.				
omee Action Guilliary	Examiner	Art Unit				
The MAILING DATE of this communication of	Jacqueline F Stephens	3761				
The MAILING DATE of this communication appeared for Reply	opears on the cover sheet with ti	he correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by staturent or the period for reply within the set or extended period for reply will, by staturent or the period for reply will be statur	136(a). In no event, however, may a reply by within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS.	days will be considered timely.				
Status	•					
1) Responsive to communication(s) filed on <u>08</u>	· · · · · · · · · · · · · · · · · · ·					
	his action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice under <b>Disposition of Claims</b>	vance except for formal matters r <i>Ex parte Quayle</i> , 1935 C.D. 1	, prosecution as to the merits is 1, 453 O.G. 213.				
4)⊠ Claim(s) <u>1-10</u> is/are pending in the applicatio	n.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-10</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9) The specification is objected to by the Examine						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the	ne drawing(s) be held in abeyance.	See 37 CFR 1.85(a).				
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Ex	xaminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b) Some * c) None of:						
1. Certified copies of the priority document						
2. Certified copies of the priority document						
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domesti	·					
a) ☐ The translation of the foreign language pro	ovisional application has been r	eceived.				
Attachment(s)	, , ,					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)				

Application/Control Number: 09/647,833

Art Unit: 3761

## Response to Arguments

1. Applicant's arguments with respect to claim 1 have been considered but are moot in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

3. Claims 1-10 are rejected under 35 U.S.C. 102(a) as being anticipated by Saisaka et al. USPN 5624424.

Regarding claim 1, Saisaka discloses an absorbent article having a longitudinal center line and a lateral center line, comprising:

(a) a containment assembly having a rear waist region, a crotch region, a front waist region, a pair of longitudinal edges, a body-facing surface, and a garment-facing surface opposite the body-facing surface (Figures 1 and 2). The containment assembly comprises a topsheet 14, a backsheet 21 joined to the topsheet, and an absorbent core 15 positioned between the topsheet and the backsheet. The containment assembly further comprises a pair of barrier leg cuffs 17 (Figure 5) having a proximal edge and a distal edge and being positioned adjacent to the longitudinal edges of the containment assembly.

Application/Control Number: 09/647,833

Art Unit: 3761

- (b) a pair of rear ear panels **22** extending laterally outwardly from the proximal edges of the barrier leg cuff in the rear waist region;
- (c) a pair of front ear panels **21** extending laterally outwardly from the proximal edges of the barrier leg cuff in the front waist region;
- (d) a reinforcement nonwoven **20** joined to an inner-facing surface of the backsheet (Figure 5) and to at least one of either the rear ear panels or the front ear panels, the reinforcement nonwoven not substantially overlapping the containment assembly.

Regarding claim 2, see Figure 5.

Regarding claims 3, 4, and 5, see Figures 4, 5 and 9.

Regarding claims 6 and 7, Saisaka discloses the reinforcement nonwoven **20** further comprises a strip of continuous material joined to the longitudinal edges of the containment assembly (col. 9, line 59 through col. 10, line 14).

Regarding claim 8, see Figure 5.

Regarding claim 9, see Figure 5.

Regarding claim 10, Saisaka discloses the reinforcement nonwoven comprises hydrophobic nonwoven material (col. 7, lines 23-58 and col. 10, lines 14-21).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacqueline F Stephens whose telephone number is (703) 308-8320. The examiner can normally be reached on Monday-Friday 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Weilun Lo can be reached on (703)308-1957. The fax phone numbers for

Application/Control Number: 09/647,833

Art Unit: 3761

Page 4

the organization where this application or proceeding is assigned are (703) 305-3590 for regular communications and (703) 306-4520 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

Jacqueline F Stephens Examiner Art Unit 3761

October 20, 2002

DENNIS RUHL PRIMARY EXAMINER